3024

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. (9-14)	DAY	YEAR	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	3024	038	04	26	76	22AM	3445	7625

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0004	20	19	23	990	Y	NW	17

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
3	MC	SA	S	FT	070	—	17	030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00592	—	—	00215

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3446	3421			PO	DO
START	34°45′	76°25′	1656	4858	4		1629	1630
							PU	ON
FINISH	34°46′	76°24′	1631	4859	5		1700	1704

LENGTH WARP	SHAFT RPM	PITCH	GEAR DATA:
50	1209/2/5	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

OBSERVATIONS

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22AM

R/V DAN MOORE SPECIES LIST

STA. NO. 3024 DATE April 26 1976 BIOLOGISTS BFH JV SGK

TOT. CATCH WT. 807.1 AIR 23 SURFACE 20.0 BOTTOM 19.3

SAMPLE WT. 55.9 RAISING FACTOR $\frac{438}{55.9} = 7.835$ raising factor excludes rays and dogfish

SPECIES	C or NC	SUBSAMPLE NUMBER	SUBSAMPLE WEIGHT	TOTAL NO.	TOTAL WT.	$\bar{X}$ WT	REMARKS
Gymnura altavela				2	12	6.0	not included in raising factor
Mylobatis freminvillii				15	200	13.3	
Mustelus canis				15	150	10.0	
Cynoscion regalis	juv	2	0.8	16	6.3	0.4	
	NC	141	23	1105	180.2	0.2	
	C	28	14	219	109.7	0.5	
Micropogon undulatus	NC	25	4	196	31.3	0.2	
Leiostomus xanthurus	NC	58	11	689	86.2	0.1	
Peprilus triacanthus	C	6	1.0	47	7.8	0.2	
Pomatomus saltatrix	NC	3	1.0	23.5	7.8	0.3	
Sphoeroides Chaetodon obscurus ?		1	0.3	8	2.4	0.3	
Lagodon rhomboides		1	0.1	8	7.8	0.1	
Menticirrhus saxatilis		1	0.3	8	2.4	0.3	
Lolego pealei	C	1	0.2	8	1.6	0.2	
	NC	4	0.2	31	1.6	<0.1	

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